



FILING DATE

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER OF PATENTS AND TRADEMARKS Washington, D.C. 20231

FIRST NAMED APPLICANT

ATTORNEY DOCKET NO.

EXAMINER			
	,		

DATE MAILED:

This is a communication from the examiner in charge of this application. COMMISSIONER OF PATENTS AND TRADEMARKS

NOTICE OF ALLOWABILITY

	All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. previously mailed), a Notice of Allowance and Issue Fee Due or other appropriate communication will be ma NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS. This application is subject to withdrawa initiative of the Office or upon petition by the applicant. See 37 CFR 1.313 and MPEP 1308.	
	☐ This communication is responsive to	
	The allowed claim(s) is/are/ - ? }	•
	The drawings filed on are acceptable as formal drawings.	•
•	Acknowledgement is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).	•
	☐ All ☐ Some* ☐ None of the:	
	☐ Certified copies of the priority documents have been received.	
	Certified copies of the priority documents have been received in Application No.	
	Copies of the certified copies of the priority documents have been received in this national stage applicational Bureau (PCT Rule 17.2(a)).	olication from the
	*Certified copies not received:	
	Acknowledgement is made of a claim for domestic priority under 35 U.S.C. § 119(e).	•
	Applicant has THREE MONTHS FROM THE "MAILING DATE" of this communication to file a reply complying below. Failure to timely comply will result in ABANDONMENT of this application. THIS THREE-MONTH PER FOR SUBMITTING NEW FORMAL DRAWINGS, OR A SUBSTITUTE OATH OR DECLARATION. This three-muth the REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL is extendable under 37 CFR 1.13	IOD IS NOT EXTENDABLE nonth period for complying 36(a).
	Note the attached EXAMINER'S AMENDMENT or NOTICE OF INFORMAL APPLICATION, PTO-152, white oath or declaration is deficient. A SUBSTITUTE OATH OR DECLARATION IS REQUIRED.	ch discloses that
1	Applicant MUST Submit NEW EORMAN DRAWINGS	
	because the originally filed drawings were declared by applicant to be informal.	
/	including changes required by the Notice of Draftperson's Patent Drawing Review, PTO-948, attached he	ereto or to Raper No.
/ /	including changes required by the proposed drawing correction filed on	which has been approved
	including changes required by the attached Examiner's Amendment/Comment or in the Office action of	aper No.
	Identifying indicia such as the application number (see 37 CFR 1.84(c)) should be written on the draw	
	☐ Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL I	
	Any reply to this notice should include, in the upper right hand corner, the APPLICATION NUMBER (SERIES C applicant has received a Notice of Allowance and Issue Fee Due, the ISSUE BATCH NUMBER and DATE of th ALLOWANCE should also be included.	ODE/SERIAL NUMBER). If e NOTICE OF
	Attachment(s)	
	☐ Notice of References Cited, PTO-892	
	Information Disclosure Statement(s), PTO-1449, Paper No(s).	
	☐ Notice of Draftsperson's Patent Drawing Review. PTO-948	1
	Notice of Informal Patent Application, PTO-152	Harold / Pitts hiper/Examiner
	Interview Summary, PTO-413	ing Examiner
	Examiner's Amendment/Comment	WI.
	Examiner's Comment Regarding Requirement for the Deposit of Biological Material	`
	Examiner's Statement of Reasons for Allowance	



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NOTICE OF ALLOWANCE AND FEE(S) DUE

7590

0/23/2003

WALL MARJAMA & BILINSKI Suite 400 101 South Salina Street Syracuse, NY 13202 EXAMINER
PITTS, HAROLD I

2876 CLASS SUBCLASS

2876 235-462400

DATE MAILED: 10/23/2002

APPLICATION NO. FILING DATE FIRST NAMED INVENTOR ATTORNEY DOCKET NO. CONFIRMATION NO. 09/904.697 07/13/2001 Michael Ehrhart 283-300 4756

TITLE OF INVENTION: OPTICAL READER HAVING A COLOR IMAGER

APPLN, TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1280	\$0	\$1280	01/23/2003

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. <u>PROSECUTION ON THE MERITS IS CLOSED.</u> THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status is changed, pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above and notify the United States Patent and Trademark Office of the change in status, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check the box below and enclose the PUBLICATION FEE and 1/2 the ISSUE FEE shown above.
 - Applicant claims SMALL ENTITY status.
 See 37 CFR 1.27.
- II. PART B FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Box ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Box ISSUE FEE Commissioner for Patents

Washington, D.C. 20231 (703)746-4000

appropriate. All further con indicated unless corrected be maintenance fee notification	respondence including the location or directed otherwise as.	Patent, advance orders in Block 1, by (a) spe	EE and PUBLIC and notification ecifying a new co	of maintenance fee orrespondence addre	equired). Blocks I through 4 s s will be mailed to the current sess; and/or (b) indicating a sep	t correspondence address a arate "FEE ADDRESS" fo
	E ADDRESS (Note: Legibly mark-uj 190 10/23/2002 AA & BILINSKI	with any corrections or use E	Block 1)	Fee(s) Transmitt accompanying pa	e of mailing can only be used for al. This certificate cannot pers. Each additional paper, so thave its own certificate of r	be used for any other such as an assignment or
Suite 400 101 South Salina S Syracuse, NY 1320				I hereby certify t United States Post envelope addresse	Certificate of Mailing or Tran that this Fee(s) Transmittal is tal Service with sufficient posta dd to the Box Issue Fee address USPTO, on the date indicated b	being deposited with the ge for first class mail in an above, or being facsimile
•					OS. 10, on the date maleuted b	(Depositor's name
					···	(Signature
	·					(Date
APPLICATION NO.	FILING DATE	FIRS	T NAMED INVEN	TOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/904,697	07/13/2001		Michael Ehrhart		283-300	4756
APPLN. TYPE	SMALL ENTITY	ISSUE FEE	DUDI	ICATION FEE	TOTAL PER(O) DUE	DATE DUE
nonprovisional	NO NO	\$1280	1 1080	\$0	TOTAL FEE(S) DUE \$1280	01/23/2003
nonprovisional		\$1260			\$1200	01/23/2003
EXAMIN		ART UNIT	CLASS-SUBCI	_ASS		
PITTS, HAI	ROLD I	2876	235-46240	00		
Address form PTO/SB/12 "Fee Address" indication	on (or "Fee Address" Indicat or more recent) attached. Use	ion form e of a Customer	single firm (ha attorney or ag registered pater is listed, no nan	alternatively, (2) the ving as a member ent) and the name at attorneys or agent are will be printed.	r a registered s of up to 2	
PLEASE NOTE: Unless at	n assignee is identified belo to the USPTO or is being su	w, no assignee data wi bmitted under separate	Il appear on the p cover. Completic	natent Inclusion of	assignee data is only appropriat T a substitute for filing an assig OUNTRY)	te when an assignment has gnment.
Please check the appropriate		ries (will not be printed	on the patent)	individual 🔾	corporation or other private g	roup entity 🚨 governmen
4a. The following fee(s) are	enclosed:	· ·	ment of Fee(s):		4	
☐ Issue Fee				of the fee(s) is encl d. Form PTO-2038		
☐ Publication Fee ☐ Advance Order - # of Co	opies	☐ The	Commissioner is	hereby authorized by	charge the required fee(s), or o	credit any overpayment, to
		Deposit	Account Numbe	r	_(enclose an extra copy of this sly paid issue fee to the applications.	torm).
(Authorized Signature)		(Date)		7		
NOTE; The Issue Fee and	Publication Fee (if require	ed) will not be accepte	ed from anyone			
This collection of informat obtain or retain a benefit b	a registered attorney or age cords of the United States Pa tion is required by 37 CFR by the public which is to fi is governed by 35 U.S.C. I es to complete, including ga in to the USPTO. Time wil	1.311. The information le (and by the USPTO	n is required to to process) an			
case. Any comments on suggestions for reducing the Patent and Trademark Offin NOT SEND FEES OR	is governed by 33 0.3.C. I see sto complete, including gan to the USPTO. Time will the amount of time you r is burden, should be sent too, U.S. Department of Con COMPLETED FORMS	equire to complete the othe Chief Information of the Chief Information Information ITO THIS ADDRESS	on Officer, U.S. D.C. 20231. DO S. SEND TO:			

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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/904,697	07/13/2001	Michael Ehrhart	283-300	4756
75	90 10/23/2002		EXAMIN	ER
WALL MARJAM			PITTS, HAF	ROLD I
Suite 400 101 South Salina St	treet		ART UNIT	PAPER NUMBER
Syracuse, NY 1320	2		2876	0
		•	DATE MAILED: 10/23/2002	δ

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b) (application filed on or after May 29, 2000)

The patent term adjustment to date is 0 days. If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the term adjustment will be 0 days.

If a continued prosecution application (CPA) was filed in the above-identified application, the filing date that determines patent term adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) system. (http://pair.uspto.gov)

Any questions regarding the patent term extension or adjustment determination should be directed to the Office of Patent Legal Administration at (703)305-1383.



United States Patent and Trademark Office

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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO. CONFIRMATIO	
09/904,697	07/13/2001	Michael Ehrhart	ael Ehrhart 283-300	
7590 10/23/2002		EXAMINER		
WALL MARJAM	1A & BILINSKI		PITTS, HAR	OLD I
Suite 400 101 South Salina St	treet		ART UNIT	PAPER NUMBER
Syracuse, NY 13202			2876	
UNITED STATES		•	DATE MAILED: 10/23/2002	

Notice of Possible Fee Increase on October 1, 2002

If a reply to a "Notice of Allowance and Fee(s) Due" is filed in the Office on or after October 1, 2002, then the amount due may be higher than that set forth in the "Notice of Allowance and Fee(s) Due" since there may be an increase in fees effective on October 1, 2002. See Revision of Patent and Trademark Fees for Fiscal Year 2003: Notice of Proposed Rulemaking. 67 Fed. Reg. 30634, 30636 (May 7, 2002). Although a change to the amount of the publication fee is not currently proposed for October 2002, if the issue fee or publication fee is to be paid on or after October 1, 2002, applicant should check the USPTO web site for the current fees before submitting the payment. The USPTO Internet address for the fee schedule is: http://www.uspto.gov/main/howtofees.htm.

If the issue fee paid is the amount shown on the "Notice of Allowance and Fee(s) Due," but not the correct amount in view of any fee increase, a "Notice to Pay Balance of Issue Fee" will be mailed to applicant. In order to avoid processing delays associated with mailing of a "Notice to Pay Balance of Issue Fee," if the response to the Notice of Allowance and Fee(s) due form is to be filed on or after October 1, 2002 (or mailed with a certificate of mailing on or after October 1, 2002), the issue fee paid should be the fee that is required at the time the fee is paid. If the issue fee was previously paid, and the response to the "Notice of Allowance and Fee(s) Due" includes a request to apply a previously-paid issue fee to the issue fee now due, then the difference between the issue fee amount at the time the response is filed and the previously paid issue fee should be paid. See Manual of Patent Examining Procedure, Section 1308.01 (Eighth Edition, August 2001).

Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.